



UNITED STATES DEPARTMENT OF C MMERCE Patent and Trademark ffice

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	SERIAL NUMBER	FILING DATE	FIRST NAMED INVENTOR	. <u></u> .	ATTORNEY DOCKET NO.	
o o	7/808,161	12/13/91	ILVESPAA	H 9	1-458	
	-		1		EXAMINER	
_	1		χ C	BENNETT, H	* 4	
STEINBERG & RASKIN 1140 AVENUE OF THE AMERICAS ARTUNIT PAPER NUI PAPER NUI					PAPER NUMBER	
N	EW YORK, NY	10036	•	3404	\3	
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Ŧ	his is a communication from t	he examiner in charge of	vour application.	DATE MAILED:	09/25/92	
	OMMISSIONER OF PATENT		,			
				,		
À	This application has been	n examined [Responsive to communication filed on		This action is made final.	
∬ A sh	nortened statutory period	for response to this	action is set to expire 3 mont	h(s), d	ays from the date of this letter.	
			will cause the application to become abandon			
Pari	THE FOLLOWING	ATTACHMENT(S)	ARE PART OF THIS ACTION:			
	1. Notice of Referen		er, PTO-892. 2. Notice re	Patent Drawing, PT	0-948. Approced	
-	 Notice of Art Cite Information on He 		1449.	informal Patent App	lication, Form PTO-152.	
Pari	III SUMMARY OF A	CTION	-			
	I. Claims	1-	17			
,	Ciams					
	Of the abo	ve, claims		are	withdrawn from consideration.	
. 2	2. Claims			·	have been cancelled.	
. 3	. Claims				are allowed.	
4	L Claims	1-14			are rejected.	
5	5. VC Claims	15-17			are objected to	
	3.					
			•	•	ion or election requirement.	
. 7	7. U This application h	as been filed with info	ormal drawings under 37 C.F.R. 1.85 which ar	e acceptable for exa	mination purposes.	
8	. Formal drawings	are required in respon	nse to this Office action.			
. 9	The corrected or are acceptal	substitute drawings h	ave been received on le (see explanation or Notice re Patent Drawin		F.R. 1.84 these drawings	
10		☐ The proposed additional or substitute sheet(s) of drawings, filed on has (have) been ☐ approved by the examiner. ☐ disapproved by the examiner (see explanation).				
11			_	roved. 🔲 disappro	oved (see explanation).	
. 19	Acknowledgment	in made of the eleim	for priority under U.S.C. 119. The certified cop			
;-	′. –	parent application, se		,.	Sived I not been received	
13. Li Since this application appears to be in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.					to the merits is closed in	
14	l. 🔲 Other		•	•		
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The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1,2 and 8 are rejected under 35 U.S.C. § 102(b) as being clearly anticipated by Skaugen.

The following is a quotation of 35 U.S.C. § 103 which forms the basis for all obviousness rejections set forth in this Office action:

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Subject matter developed by another person, which qualifies as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

Claims 8-14 are rejected under 35 U.S.C. § 103 as being unpatentable over Skaugen. Skaugen discloses applicants invention substantially as claimed with the exception of steam regulation means and a showing of a single wire draw at the lead roller. The use of means to regulate the application of steam to a web being treated is notoriously old in the art and would have

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been obvious to have applied to Skaugen for the purpose of insuring consistent web treatment as is well known in the art. Whether the steaming apparatus of Skaugen is applied to either a single wire draw or a two wire draw is considered to be a matter of obvious design choice since the type of draw would depend on the type of web being treated and the type of draw has not been alleged to be critical by applicant nor has applicant shown that any unexpected results are achieved by using one type of draw compared to the other.

Claims 1-8 are rejected under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In claim 1 applicant recites alternative structure in recitation of a twin wire draw or single wire draw which are not equivalent and therefor renders the claims as indefinite since the exact embodiment being claimed is unclear. In claim 7 there is no clear antecedent basis for the terms upper and lower rows.

Claims 25,15-17 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

HENRY A. BENNET
PRIMARY EXAMINER
ART UNIT 344